

EXPLANATION



Class Name (number of pixels)

 Muscovite (102,138)	 Kaolinite + Muscovite/Clay/Calcite (3,588)
 Illite (1,772)	 Kaolinite (dickite may be present) (4)
 Chlorite or Epidote (25,981)	 Kaolinite (185)
 Montmorillonite (551)	

 Geologic Contacts

 Faults

DEPOSIT TYPE

 Mississippi Valley Zn-Pb
 polymetallic vein